

CONSTRUCTION EQUIPMENT VOLVO G960 43149 - RIGHT TANDEM



Sample No: VCP394105

Oil Type:	V
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VOLVO WET BRAKE TRANSAXLE OIL

Job No:

Boron

	E INFORMATION			
Sample Number		VCP394105	 	
Sample Date		26 Feb 2024	 	
Machine Hours		6405	 	
Oil Hours		6405	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	51.7	 	
VOLVO			 	
	MINATION	<u>.</u>		
Water	%	NEG	 	
Silicon	ppm	28	 	
Sodium	ppm	■4	 	
Potassium	ppm	1	 	
VOLVO				
WEAR I	METALS			
Iron	ppm	446	 	
Copper	ppm	2	 	
Lead	ppm	 <1	 	
Tin	ppm	0	 	
Aluminum	ppm	1	 	
Chromium	ppm	1	 	
Molybdenum	ppm	 <1	 	
Nickel	ppm	 <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	
ADDITI	VES		 	 _
Calcium	ppm	3421	 	
Magnesium	ppm	10	 	
Zinc	ppm	1345	 	
Phosphorus	ppm	1133	 	
Barium	ppm	 <1	 	



STRONGCO EQUIP (AB)

5 - 38403 BURNT LAKE TRAIL RED DEER COUNTY, AB CA T4S 2L4 Contact: Perry Doyle odoyle@strongco.com T: (403)391-3520 F: (403)346-3487

Diagnosis

Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot:	VOLVO9652
Unique No:	5735549
Signed:	Wes Davis
Report Date:	27 Feb 2024

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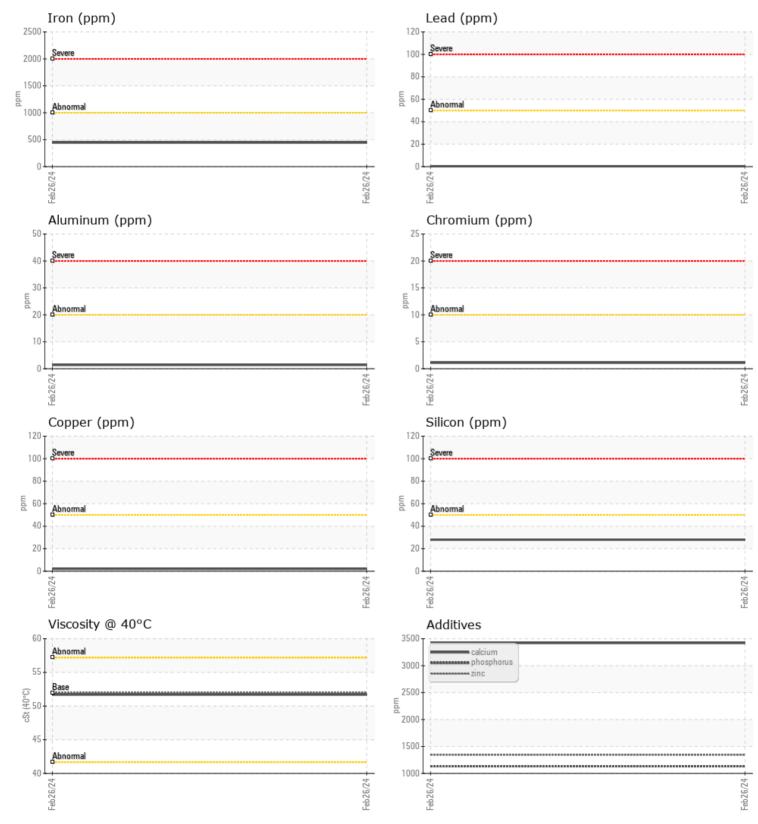
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO9652 [WCAMIS] 02618439 (Generated: 02/27/2024 15:37:37) Rev: 1

Contact/Location: Perry Doyle - VOLVO9652